PTO/SB/21 (08-03) Approved for use through 08/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE twork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/702,364 TRANSMITTAL Filing Date November 6, 2003 FORM First Named Inventor Neil Hoffman et al. Art Unit 1616 (to be used for all correspondence after initial filing) **Examiner Name** Not Yet Assigned Attorney Docket Number 2054US Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form to Technology Center (TC) Drawing(s) Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a **Proprietary Information** After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority 1) PTO-1449 and eleven reference. Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Laura L. Kiefer, Registration No.: 48,154 Individual name

Firm or Individual name Laura L. Kiefer, Registration No.: 48,154 Signature Date March 5, 2004 CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Laura A. Huntington		
Signature	Laura a. Huntington	Date	March 5, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Attorney Docket No.:2054US PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Neil Hoffman et al.

APPLICATION NO: 10/702,364

FILED: November 6, 2003

FOR: Methods for the Identification of Inhibitors Of Biotin Synthase Expression or

Activity in Plants

Commissioner for Patents Alexandria, VA 22313

INFORMATION DISCLOSURE STATEMENT

Dear Sir,

In accordance with 37 CFR §1.56, Applicants submit the references cited on the attached Form PTO-1449. Copies of the references are enclosed herewith. It is not believed that additional fees are owed at this time. However, in the case that fees are due, the Commissioner is hereby authorized to charge any additional fees required, or to credit any overpayment, to Deposit Account No. 50-0885.

Respectfully submitted,

Patent Department
Paradigm Genetics, Inc.
108 Alexander Drive
Research Triangle Park, NC 27709
(919) 425 – 3000

Type or print name

Date: March 4, 2004

Laura L. Kiefer Agent for Applicant

Reg. No. 48,154

CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, Alexandria, VA 22313

Laura A. Huntington

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a. Huntington

March 5, 2004

Date

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INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY. DOCKET NO. 2054US APPLICATION NO. 10/702,364 APPLICANT Neil Hoffman et al. FILING DATE November 6, 2003

Group 1616

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7.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLA	SUBCLA	ss	FILING DATE	
INTIGE	AA								
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	AC								
	AD								
			FOREIG	N PATENT DOCUMENTS					
		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRA YES	NSLATION NO	
	AE								
	AF								
	AG								
1		OTHER DOC	UMENTS (Including Author, Title, Date, Pertine	ent pages, E	itc.)			
	АН	Patton, David A.; Schetter, Amy L. et al. "An Embryo-Defective Mutant of Arabidopsis Disrupted in the Final Step of Biotin Synthesis", Vol. 116, <i>Plant Physiol.</i> , pp. 935 - 946, 1998.							
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		1000.							

*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

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Group 1616

INITIAL		DOCUMENT NUMBER	DATE	NAME	CLA	SUBCLA	ss	FILING DATE	
	AA								
	AB								
	AC								
	AD							·	
		·	FOREIGN	PATENT DOCUMENTS					
		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRA YES	NSLATION NO	
	AE	-							
	AF								
	AG								
	/	OTHER DOC	UMENTS (Inc	cluding Author, Title, Date, Per	rtinent pages, E	itc.)			
	АН	Azoulay, M.; Desbene, P. L., et al., "Use of liquid chromatography-mass spectrometry for the quantitation of dethiobiotin and biotin in biological samples", Vol. 303, <i>Journal of Chromatography</i> , pp. 272 – 276, (1984).							
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